Box 30 shipped
on 3/27/2009
to EPA
(former box COM-9)
Batch 5

FOR:
CAROLE
BLEVINS

C.A. Mark

old 1982
RDH-219 → RDH-240
?
New
R82-216 → R82-237

1982

ROTARY DRILLING PROGRAM

GILT EDGE PROJECT

ASSAYS AND CHIP LOGS

1/10/84

RDH-219 RB2-216

747,060 N 747,248
1,123,960 E 124,124
300' TD EL 5679
Nov. 5, '82

p1/2

	Sample No.	2 Depth	Chip Log	Wet/Dry	P'bag Shipped		5 Au SHMC	6 Au SHMC	7 Au f.a. UNION	8 Au f.a. Chemex	9 ppb. Au AA Chemex	Au Aver.
1	82 GLE-916	0-5	✓				tr	nf			-10	
2	917	10	✓				.005	.005			-10	
3	918	15	✓				.003	.003			-10	
4	919	20	✓				.005	.005		.012	100	—
5	920	20-25	✓			10'	.020	.020		.006	100	—
6	921	30	✓			.020	.020	.020		.010	140	—
7	922	35	✓				nf	nf		.003	10	
8	923	40	✓				nf	nf			-10	
9	924	40-45	✓				nf	nf			-10	
10	925	50	✓				nf	nf			-10	
11	926	55	✓				tr	tr			-10	
12	927	60	✓				tr	tr			-10	
13	928	60-65	✓				.005	.005			20	
14	929	70	✓				nf	nf			-10	
15	930	75	✓				nf	nf			-10	
16	931	80	✓				nf	nf			-10	
17	932	80-85	✓				nf	nf			-10	
18	933	90	✓				nf	.003			-10	
19	934	95	✓				nf	nf			-10	
20	935	100	✓				tr	nf			10	
21	936	100-105	✓				tr	nf			-10	
22	937	110	✓				.005	.005			20	
23	938	115	✓				tr	nf			10	
24	939	120	✓				.015	.015			260	
25	940	120-125	✓				nf	nf			10	
26	941	130	✓				nf	.003			10	
27	942	135	✓				nf	nf			-10	
28	943	140	✓				nf	nf			-10	
29	944	140-145	✓	W			tr	tr			-10	
30	945	150	✓				nf	nf			-10	
31												

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EFFICIENCY LINE No. 2636 AMPAD

RDH-219

	Sample No.	2 Depth	Chip 3 Log	Wet/Dry	Pbag Shipped		5 Au SHMC	6 Au SHMC	7 Au f.a. UNION	8 Au f.a. Chemex	9 Au ppb. Chemex	Au Aver.
1	82 CLE-946	150 -155	✓				nf	nf			-10	
2	947	-160	✓				nf	nf			-10	
3	948	160 -165	✓				nf	nf			-10	
4	949	-170	✓				nf	nf			-10	
5	950	-175	✓				nf	nf			-10	
6	951	-180	✓	w			nf	nf			20	
7	952	180 -185	✓	w			nf	nf			-10	
8	953	-190	✓	damp			.005	tr			80	
9	954	-195	✓	damp			.003	.003			-10	
10	955	-200	✓				.003	.003			-10	
11	956	200 -205	✓				.005	.005			40	
12	957	-210	✓	damp			nf	nf			20	
13	958	-215	✓				tr	nf			10	
14	959	-220	✓				.010	.010			140	
15	960	220 -225		w			nf	nf			60	
16	961	-230	✓	damp			nf	nf			-10	
17	962	-235	✓				nf	nf			-10	
18	963	-240	✓				nf	nf			10	
19	964	240 -245	✓	w			.010	nf			20	
20	965	-250	✓				tr	tr			-10	
21	966	-255	✓	damp			.005	tr			10	
22	967	-260		w			.005	.005			100	
23	968	260 -265	✓	damp			nf	nf			60	
24	969	-270	✓				nf	nf			-10	
25	970	-275	✓	w			nf	nf			-10	
26	971	-280	✓	damp			nf	nf			10	
27	972	280 -285	✓	damp			tr	tr			-10	
28	973	-290	✓	damp			nf	nf			40	
29	974	-295	✓				nf	nf			40	
30	975	-300	✓	damp			nf	nf			-10	
31												

AMPAD EFFICIENCY LINE No. 2636

747,710 N 747,792

1,125,165 E 125,188

220' TD El. 5629

RDH - 220

R82-217

p1/2

	Sample No.	[2]Depth	Chip Log	Wet/Dry	P'burg Shipped		[5]Au SHMC	[6]Au SHMC	Au f.a. [7]UNION	Au f.a. [8]Chemex	Au ppb. [9]Chemex	Au Aver.
82-[1]GLE-	976	0-5	✓				.005	nf			160	
2	977	5-10	✓				.003	tr			160	
3	978	10-15	✓				.005	.005			80	
4	979	15-20	✓				nf	nf			100	
5	980	20-25	✓				nf	nf			100	
6	981	25-30	✓				tr	nf			40	
7	982	30-35	✓				nf	nf			40	
8	983	35-40	✓				.005	.005			20	
9	984	40-45	✓	damp			nf	nf			120	
10	985	45-50	✓				nf	nf			20	
11	986	50-55	✓				nf	nf			40	
12	987	55-60	✓				nf	nf		.003	60	
13	988	60-65	✓				.025	tr		.003	60	
14	989	65-70	✓				.003	.003		.005	80	
15	990	70-75	✓				.005	.005		.005	80	
16	991	75-80	✓				.008	.008		.006	80	
17	992	80-85	✓				.010	.010		.008	120	
18	993	85-90	✓				.005	.005		.005	80	
19	994	90-95	✓				.008	.008		.003	120	
20	995	95-100	✓				tr	tr		.003	120	
21	996	100-105	✓				.015	.015		.006	160	
22	997	105-110	✓	Wet			.015	.015		.008	220	
23	998	110-115	✓	W			.030	.030	.020	.016	340	
24	999	115-120	✓	damp			.025	.025	.020	.018	400	
25	1000	120-125	✓				.025	.025	.020	.016	420	
26	1001	125-130			✓	50'	.045	.045	.060	.060	1060	
27	1002	130-135	✓			.030	.020	.020	.020	.020	380	
	1003	135-140	✓				.025	.025	.010	.016	180	
29	1004	140-145		Wet	✓		.030	.020	.010	.016	440	
	1005	145-150		Wet	✓		.015	.015	.010	.016	380	

EFFICIENCY LINE No. 2636

RDH-220

p2/2

	Sample No.	Depth	Chip Log	Wet/Dry	P'bag Shipped		Au SHMC	Au SHMC	Au f.a. UNION	Au f.a. Chemex	Au ppb. Chemex	Au Aver
1	82-GLE- 1006	150-155		Wet	✓	50' .030	.065	.060	.020	.010	260	
2	1007	155-160		Wet	✓		.030	.025	.010	.008	200	
3	1008	160-165			✓		tr	.015		.006	80	
4	1009	165-170			✓		tr	.005			60	
5	1010	170-175			✓		.010	.010			50	
6	1011	175-180		Wet	✓		.010	.010			60	
7	1012	180-185					.005	.005			120	
8	1013	185-190			✓		.005	.005			100	
9	1014	190-195			✓		.010	.010			140	
10	1015	195-200			✓		.010	.010			100	
11	1016	200-205					nf	tr			40	
12	1017	205-210			✓		.015	.015			160	
13	1018	210-215			✓		.015	.015			140	
14	1019	215-220			✓		.013	.013			100	
15												
16												
17												
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EFFICIENCY LINE No. 2636

RDH-221 RQ2-218

747,375 N 747,413

1,125,330 E 1125,388

400' TD EL5701

p 1/3

Sample No.	2 Depth	Chip Log	Wet/Dry	P'bag shipped		5 Au SHMC	6 Au SHMC	Au f.a. UNION	8 Au f.a. Chemex	Au ppb. 9 Chemex	Au Aver.
82GLE-1020	0-5	✓				.015	.015		.008	120	
1021	5-10	✓				.005	.005		.010	120	
1022	10-15	✓			.025	.025	.025		.024	400	
1023	15-20	✓				.010	.010		.006	140	
1024	20-25	✓				.013	.013		.010	120	
1025	25-30	✓				.025	.025	.020	.026	420	
1026	30-35	✓			15' .023	.025	.025	.020	.020	380	
1027	35-40	✓				.020	.020	.010	.006	100	
1028	40-45	✓				.010	.010		.005	120	
1029	45-50	✓				.005	.005		.010	80	
1030	50-55	✓				.005	.005			100	
1031	55-60	✓				.008	.008			20	
1032	60-65	✓				tr	tr			10	
1033	65-70	✓				.004	.004			10	
1034	70-75	✓				.003	.003			10	
1035	75-80	✓				.003	tr			-10	
1036	80-85	✓				tr	tr			20	
1037	85-90	✓				.005	tr			80	
1038	90-95	✓				.005	.005			80	
1039	95-100	✓				.008	.008			140	
1040	100-105	✓			.035	.035	.035			520	
1041	105-110	✓				.008	tr			60	
1042	110-115	✓				.008	.008			120	
1043	115-120	✓			.020	.020	.020			120	
1044	120-125	✓				tr	.010			20	
1045	125-130	✓				.003	.003		.010	40	
1046	130-135	✓				.018	.018		.016	500	
1047	135-140	✓			10' .020	.020	.020		.012	160	
1048	140-145	✓				.020	.020		.010	160	
1049	145-150	✓				tr	.005		.005	180	

EFFICIENCY, LINE No. 2536

RDH-221

	1 Sample No.	2 Depth	3 Chip Log	Wet/Dry	Tubing Shipped		5 Au SHMC	6 Au SHMC	7 Au f.a. UNION	8 Au f.a. Chemex	9 Au ppb Chemex	Au Aver.
1	82-GLE-1050	150-155	✓				.015	.015		.005	140	
2	1051	155-160	✓				nf	tr				
3	1052	160-165	✓				nf	tr				
4	1053	165-170	✓				nf	nf		.003	10	
5	1054	170-175	✓			.055	.055	.055		.056	1140	
6	1055	175-180	✓				nf	nf		.005	100	
7	1056	180-185	✓				nf	tr			10	
8	1057	185-190	✓				nf	nf			20	
9	1058	190-195		wet			nf	nf			100	
10	1059	195-200		wet			tr .010	nf tr			40	
11	1060	200-205									20	
12	1061	205-210					nf	nf			10	
13	1062	210-215					tr	tr			10	
14	1063	215-220					tr	.005			60	
15	1064	220-225					nf.	nf.			60	
16	1065	225-230					.015	.015			40	
17	1066	230-235					.005	tr.			60	
18	1067	235-240				10'	.025	.025	.010		160	
19	1068	240-245				.025	.025	.025	.020		400	
20	1069	245-250					nf	.010				
21	1070	250-255					nf	nf			100	
22	1071	255-260					.015	.015			80	
23	1072	260-265			✓		.030	.030	.020	.036	900	
24	1073	265-270	✓				.043	.043	.020	.034	1640	
25	1074	270-275	✓				.020	.020	.025	.020	520	
26	1075	275-280	✓				.075	.075	.080	.088	2000	
27	1076	280-285	✓				.160	.160	.130	.182	2150	
28	1077	285-290	✓			110' .050	.125	.125	.180	.148	2450	
29	1078	290-295	✓				.030	.030	.040	.046	720	
30	1079	295-300	✓				.025	.025	.020	.030	400	
31												

EFFICIENCY, LINE No. 2636

RDH-221

	1 Sample No	2 Depth	Chip Log	Wet/Dry	P'burg Shipped		5 Au SHMC	6 Au SHMC	Au f.a. UNION	8 Au f.a. Chemex	9 Au ppb Chemex	Au Aver.
1	82-GLE-1080	300-305		wet	✓		.050	.050	.020	.032	500	
2	1081	305-310	✓				.020	.020	.010	.026	420	
3	1082	310-315	✓	damp			.030	.030	.010	.010	280	
4	1083	315-320	✓	damp			.015	.015	.010	.008	180	
5	1084	320-325	✓				.025	.025	.010	.020	380	
6	1085	325-330	✓			110' .050	.030 .027	.025	.010	.010	200	
7	1086	330-335	✓				.035	.035	.060	.050	720	
8	1087	335-340	✓				.060	.060	.080	.036	1100	
9	1088	340-345	✓				.045	.045	.080	.036	1480	
10	1089	345-350	✓				.060 .065	.070	.070	.104	1680	
11	1090	350-355	✓				.090	.090	.060	.080	2000	
12	1091	355-360	✓				.050	.050	.040	.038	900	
13	1092	360-365	✓				.025	.025	.020	.020	420	
14	1093	365-370	✓				.045 .043	.040	.020	.048	840	
15	1094	370-375	✓				.010	.010		.012	220	
16	1095	375-380	✓				.008	.008		.012	120	
17	1096	380-385	✓				.015	.015		.020	540	
18	1097	385-390	✓				.005	nf			60	
19	1098	390-395	✓				.005	.005			10	
20	1099	395-400	✓				Tr	nf			20	
21												
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EFFICIENCY LINE No. 2636

RDH-222 R82-219

747,935 N 747,991

1,124,930 E 125,012

300' TD EL. 5638

p1/2

	Sample No	2 Depth	Chip Log	Wet/Dry	P'burg Shipped		5 Au SHMC	6 Au SHMC	7 Au f.a. UNION	8 Au f.a. Chemex	9 Au ppb. Chemex	Au Aver.
1	82GLE-1100	0-5	✓				nf	tr			40	
2	1101	5-10	✓				tr	.005			40	
3	1102	10-15	✓				nf	nf			10	
4	1103	15-20	✓				nf	nf			100	
5	1104	20-25		wet			nf.	nf.			40	
6	1105	25-30	✓				nf	tr			10	
7	1106	30-35	✓				tr	.005		.008	20	
8	1107	35-40	✓			15'	.050	.045	.010	.006	60	
9	1108	40-45		wet		.037	.012	.012	.010		100	
10	1109	45-50		wet			.050	.050	.010	.006	80	
11	1110	50-55	✓				.015	.015		.018	140	
12	1111	55-60	✓				.013	.013			140	
13	1112	60-65		wet			.018	.018			560	
14	1113	65-70	✓	damp			tr	nf			120	
15	1114	70-75		wet			nf.	tr.			100	
16	1115	75-80					.010	.010			100	
17	1116	80-85					.010	.005			180	
18	1117	85-90					tr.	nf.			20	
19	1118	90-95					n.f.	n.f.			100	
20	1119	95-100					n.f.	n.f.			120	
21	1120	100-105					n.f.	n.f.			100	
22	1121	105-110					n.f.	n.f.			40	
23	1122	110-115				15'	.025	.025	.010		360	
24	1123	115-120				.027	.030	.030	.020		280	
25	1124	120-125					.025	.025	.020		380	
26	1125	125-130					.005	tr			100	
27	1126	130-135					tr	.005			10	
28	1127	135-140					.010	.010			80	
29	1128	140-145					tr	nf			-10	
30	1129	145-150					tr	nf			20	
31												

AMPAD EFFICIENCY LINE No. 2636

RDH- 222

p2/2

	Sample No.	2 Depth	Chip Log	Wet/Dry	P'bing Shipped		5 Au SHMC	6 Au SHMC	7 Au f.a. UNION	8 Au f.a. Chemex	9 Au ppb Chemex	Au Aver.
	82GLE- 1130	150-155		wet			nf	tr			10	
2	1131	155-160					nf	.020			100	
3	1132	160-165					.005	nf			20	
4	1133	165-170					.015	.015		.010	40	
5	1134	170-175					.010	.010		.003	60	
6	1135	175-180				.035	.035	.035		.016	320	
7	1136	180-185					.010	Tr		.005	100	
8	1137	185-190					.005	nf		.005	40	
9	1138	190-195					.008	.008			80	
10	1139	195-200				.020	.020	.020			640	
11	1140	200-205			Re-run	rejects	.005	.005			300	
12	1141	205-210			tr.	.015	tr	.025 .030			180	
13	1142	210-215					.010	.010			140	
14	1143	215-220			re-run .013	rejects .013	.020 nf	.025 .015			240 360	
15	1144	220-225			re-run .125	rejects .120	.018 .125	.018 .125	.010		500 2750	
16	1145	225-230				15' .120	.100	.100				
17	1146	230-235			Re-run	rejects	.135	.135	.120	.130	2200	
18	1147	235-240			.040	.040	.040 .020	.040 .030	.010	.006	120	
19	1148	240-245					.045	.045	.030	.036	720	
20	1149	245-250					.012	.012	.010	.016		
21	1150	250-255					.020	.020	.010	.024	280	
22	1151	255-260					.015	.015	.040	.036	820	
23	1152	260-265					.025	.025	.115		2050	
24	1153	265-270				60' .025	.030	.030	.010		200	
25	1154	270-275			Re-run tr.	rejects nf.	.025 tr	.025 nf.	.010		100	
26	1155	275-280					.040	.040	.010		80	
27	1156	280-285					.010	.010	.010		40	
28	1157	285-290					.040	.040	.010		140	
29	1158	290-295					.040	.040	.010		160	
30	1159	295-300					.013	.013			240	
31												

EFFICIENCY, LINE No. 2636

~~747,910N~~ N 747,918 RDH-223 R82-220

~~1,125,830~~ E 125,992

300' TD EL 5603

p1/2

Sample No.	Depth	Chip Log	Wet/Dry	P'burg Shipped		Au SHMC	Au SHMC	Au f.a. UNION	Au f.a. Chemex	Au ppb. Chemex	Au Aver.
1 82GLE-1160	0-5	✓	Dry	✓		.003	.003				
2 1161	5-10	✓		✓		.008	.008				
3 1162	10-15	✓		✓		.005	.005				
4 1163	15-20	✓		✓		.010	.010		.006	220	—
5 1164	20-25	✓		✓	10'	.020	.020		.006	180	—
6 1165	25-30	✓		✓	.020	.020	.020		.005	140	—
7 1166	30-35	✓		✓		.018	.018		.003	120	—
8 1167	35-40	✓		✓		.015	.010		.003	140	—
9 1168	40-45	✓		✓		.015	.015		.005	80	—
10 1169	45-50	✓		✓		.015	.015		.005	40	—
11 1170	50-55	✓		✓		.005	tr		.003	20	—
12 1171	55-60	✓		✓		.005	.005				
13 1172	60-65	✓		✓		tr	tr				
14 1173	65-70	✓		✓		nf	nf				
15 1174	70-75	✓		✓		tr	nf				
16 1175	75-80	✓		✓		tr	tr				
17 1176	80-85	✓		✓		tr	tr				
18 1177	85-90	✓		✓		nf	nf				
19 1178	90-95	✓		✓		tr	nf				
20 1179	95-100	✓		✓		.010	.010				
21 1180	100-105	✓		✓		.005	tr				
22 1181	105-110	✓		✓		.005	.005				
23 1182	110-115	✓		✓		.005	tr				
24 1183	115-120	✓		✓		tr	.005				
25 1184	120-125	✓		✓		nf	tr				
26 1185	125-130	✓		✓		.010	.005				
27 1186	130-135	✓		✓		tr	nf				
28 1187	135-140	✓		✓		.007	.007				
29 1188	140-145	✓		✓		tr	.010				
30 1189	145-150	✓		✓		.010	.005				
31											

EFFICIENCY, LINE No. 2636

RDH-223

p2/2

	Sample No.	2 Depth	Chip Log	Wet/Dry	P'burg Shipped		Au 5 SHMC	Au 6 SHMC	Au f.a. 7 UNION	Au f.a. 8 Chemex	Au ppb 9 Chemex	Au Aver.
1	82GLE-1190	150-155	✓	Dry	✓		nf	nf				
2	1191	-160	✓		✓		.013	.013		.012	260	—
3	1192	-165	✓		✓	.020	.020	.020		.018	340	—
4	1193	-170	✓		✓		tr	nf		.005	40	—
5	1194	170-175	✓		✓		tr	.005				
6	1195	-180	✓		✓		.010	.010				
7	1196	-185	✓		✓		nf	nf				
8	1197	-190	✓		✓		nf	.005				
9	1198	190-195	✓		✓		.005	.010				
10	1199	-200	✓		✓							
11	1200	-205	✓		✓							
12	1301	-210	✓		✓		nf	nf				
13	1302	210-215	✓		✓		.015	.015				
14	1303	-220	✓		✓		nf	nf				
15	1304	-225	✓		✓		tr	nf				
16	1305	-230	✓		✓		nf	nf				
17	1306	230-235	✓		✓		nf	nf				
18	1307	-240	✓		✓		nf	nf				
19	1308	-245	✓		✓		.015	.015				
20	1309	-250	✓		✓		.010	.010				
21	1310	250-255	✓		✓		nf	nf				
22	1311	-260	✓		✓		nf	nf				
23	1312	-265	✓		✓		nf	nf				
24	1313	-270	✓		✓		tr	nf				
25	1314	270-275	✓		✓		.015	.015				
26	1315	-280	✓		✓		nf	nf				
27	1316	-285	✓		✓		.007	.007				
28	1317	-290	✓		✓		nf	nf				
29	1318	290-295	✓		✓		nf	nf				
30	1319	-300	✓		✓		tr	nf				
31												

EFFICIENCY LINE No. 2636

748,320 N 748,365 RDH-224 R82-221

125,290 E 125,750

190' TD EL. 5601

	Sample No	2 Depth	Chip Log	wet/Dry	p'bag Shipped		Au 5 SHmc	Au 6 SHmc	Au f.a. 7 UNION	Au f.a. 8 Chemex	Au ppb 9 Chemex	Au Aver.
1	1320	0-5	✓									
2	1321	5-10	✓									
3	1322	10-15	✓				.012	.012		.018	440	—
4	1323	15-20	✓	wet		.027	.025	.030			260	
5	1324	20-25	✓	wet			tr	nf			100	
6	1325	25-30	✓	wet			.005	tr			80	
7	1326	30-35	✓									
8	1327	35-40	✓				.015	.015		.016	460	
9	1328	40-45		wet			.015	.015		.024	540	
10	1329	45-50		damp			.025	.025	.010	.028	680	
11	1330	50-55		wet			.035	.035	.020	.040	780	
12	1331	55-60					.035	.035	.025	.020	560	
13	1332	60-65				35' .033	.015	.015	.010	.012	520	
14	1333	65-70					.035	.035	.010		260	
15	1334	70-75					.060	.060	.040	.062	1600	
16	1335	75-80					.025	.025	.010		240	
17	1336	80-85					.015	.015		.026	360	
18	1337	85-90					tr	nf.			60	
19	1338	90-95					.010	.010			300	
20	1339	95-100					Tr	n.f.			40	
21	1340	100-105					.005	.005			40	
22	1341	105-110					.015	.015		.032	340	
23	1342	110-115					.040	.040	.010	.030	660	
24	1343	115-120				20' .029	.035	.035	.010	.040	680	
25	1344	120-125					.020	.020	.010	.022	300	
26	1345	125-130					.020	.020	.030		280	
27	1346	130-135					Tr	Tr			100	
28	1347	135-140									60	
29	1348	140-145					.015	.015				
30	1349	145-150		↓		.025	.025	.025		.116	300	
31												

EFFICIENCY, LINE No. 2636

RDH-224

	Sample No	2 Depth	Chip Log	Wet Dry	P'bag Shipped		5 Au Sltmc	6 Au Sltmc	7 Au f.a. UNION	8 Au f.a. Chemex	9 Au ppb Chemex	Au Aver
1	1350	150-155		wet			.012	.012			120	
2	1351	160		↓			nf	nf			100	
3	1352	160-165					.010	.010			60	
4	1353	170					nf	nf			120	
5	1354	175					.005	nf			100	
6	1355	180					.018	.018			140	
7	1356	180-185					.005	.005			100	
8	1357	190					.010	.010		.010	340	
9		195										
10		200										
11		200-205										
12		210										
13		215										
14		220										
15		220-225										
16		230										
17		235										
18		240										
19		240 245										
20		250										
21		255										
22		260										
23		260-265										
24		270										
25		275										
26		280										
27		280-285										
28		290										
29		295										
30		300										
31												

AMPAC EFFICIENCY LINE No. 2636

~~747,940~~ N 747,957

~~1,125,460~~ E 125,582

300' TD EL 5624

RDH-225

282-222

	Sample No.	2 Depth	Chip 3 Bag	Wet/Dry	P'burg Slipot		Au 5 SHMC	Au 6 SHMC	Au f.a. 7 UNION	Au f.a 8 Chemex	Au ppb 9 Chemex	Au Aver.
1	82GLE-1358	0 - 5	✓		✓		.010	.010				
2	1359	10			✓	.020	.020	.020				
3	1360	15			✓		.013	.013				
4	1361	20	✓		✓		nf	nf				
5	1362	20 - 25	✓		✓		nf	nf				
6	1363	30	✓		✓		tr	.005				
7	1364	35	✓		✓		nf	nf				
8	1365	40	✓		✓		nf	nf				
9	1366	40 - 45	✓		✓		nf	nf				
10	1367	50	✓		✓		.005	nf				
11	1368	55	✓		✓		nf	nf				
12	1369	60	✓		✓		nf	nf				
13	1370	60 - 65	✓		✓		nf	nf				
14	1371	70	✓		✓		nf	nf				
15	1372	75	✓		✓		nf	nf				
16	1373	80	✓		✓		nf	nf				
17	1374	80 - 85	✓		✓		nf	nf				
18	1375	90	✓		✓		nf	nf				
19	1376	95	✓		✓		nf	nf				
20	1377	100	✓		✓		nf	nf				
21	1378	100 - 105	✓		✓		nf	nf				
22	1379	110	✓		✓		nf	nf				
23	1380	115		wet			Tr	Tr			-10	
24	1381	120		↓			n.f.	n.f.			10	
25	1382	120 - 125					Tr.	n.f.			-10	
26	1383	130					n.f.	n.f.			20	
27	1384	135					nf	nf			10	
28	1385	140					.008	Tr.			20	
29	1386	140 - 145					n.f.	n.f.			20	
30	1387	150					n.f.	n.f.			10	
31												

AMPAD EFFICIENCY, LINE No. 2636

RDH-225

	Sample No.	2 Depth	Chip Log	Wet/Dry	Pburg Shpmt		Au 5 SHmc	Au 6 SHmc	Au f.a. 7 UNION	Au f.a. 8 Chemex	Au ppb 9 Chemex	Au Aver.
1	82GLE-1388	150-155		wet			.010	.010			80	
2	1389	160					n.f.	Tr.			60	
3	1390	160-165					nf	nf			-10	
4	1391	170					Tr	n.f.			20	
5	1392	175					Tr	n.f.			10	
6	1393	180					n.f.	n.f.			10	
7	1394	180-185					Tr	n.f.			20	
8	1395	190				.040	.040	.040			150	
9	1396	195					.010	.010			160	
10	1397	200					n.f.	tr.			40	
11	? 1398						nf	nf			20	
	? 1399	200-205					.015	nf.			20	
12	1400	210					nf	nf.			20	
13	1201	215					nf.	nf.			-10	
14	1202	220					.005	nf			20	
15	1203	220-225					.010	.010			40	
16	1204	230					nf.	nf			-10	
17	1205	235					nf.	nf.			-10	
18	1206	240					.020	nf			40	
19	1207	240-245					nf.	nf.			-10	
20	1208	250					.008	.008			120	
21	1209	255				.030	.035	.025			80	
22	1210	260					.005	.005			-10	
23	1211	260-265					tr.	nf.			60	
24	1212	270					nf.	nf.			-10	
25	1213	275					nf.	nf.			20	
26	1214	280					nf.	nf.			10	
27	1215	280-285					nf.	nf.			-10	
28	1216	290					nf.	nf.			360	
29	1217	295					tr.	nf.			60	
30	1218	300		↓			nf.	nf.			-10	
31												

EFFICIENCY, LINE No. 2636

746,650 N
1,127,740 E
300' TD

RDH-226

	Sample No.	2 Depth	Chip Log	Wet/Dry	P'burg Sheet		5 Au Shtmc	6 Au Shtmc	7 Au f.a. UNION	8 Au f.a Chemex	9 Au ppb Chemex	Au Aver.
	82-GLE-1219	0-5		Dry			nf	nf			-10	
2	1220	10	✓				.005	tr			-10	
3	1221	15	✓				nf	nf			60	
4	1222	20	✓				nf	tr			20	
5	1223	20-25	✓				.005	nf			20	
6	1224	30	✓				.015	.015			160	
7	1225	35					nf	.005			40	
8	1226	40					tr	nf			20	
9	1227	40-45					nf	nf			20	
10	1228	50					tr	.005			60	
11	1229	55					nf	nf			40	
12	1230	60					tr	nf			10	
13	1231	60-65					.003	.003			-10	
14	1232	70					nf	tr			-10	
15	1233	75					tr	nf			60	
16	1234	80					.005	.005			20	
17	1235	80-85	✓				nf	nf			60	
18	1236	90	✓				.010	.010			40	
19	1237	95	✓				.008	.008			60	
20	1238	100					.010	.010			80	
21	1239	100-105					.005	nf			20	
22	1240	110					.010	.005			60	
23	1241	115					.008	.008			20	
24	1242	120					tr	nf				
25	1243	120-125					.003	.003		.010	10	
26	1244	130				.035	.035	.035		.020	240	
27	1245	135					nf	nf		.014	180	
28	1246	140				.025	.025	.025		.012	160	
29	1247	140-145					.003	nf		.012	20	
30	1248	150					nf	nf			10	
31												

ANDAR EFFICIENCY LINE No. 2636

RDH-226

	1 Sample No	2 Depth	3 Chip Log	Wet Dry	4 Bag Slipped		5 Au Sltmc	6 Au Sltmc	7 Au f.a. UNION	8 Au f.a. Chemex	9 Au ppb Chemex	Au Aver.
1	82GLE-1249	150-155				.020	.020	.020			60	
2	1250	-160					.005	nf			60	
3	1251	160-165	✓				.012	.012			60	
4	1252	170					.010	.005			140	
5	1253	175	✓				nf	nf			40	
6	1254	180	✓				nf	nf			40	
7	1255	180-185	✓				nf	tr			40	
8	1256	190	✓				tr	.010		.006	40	
9	1257	195	✓			.020	.020	.020		.006	60	
10	1258	200	✓				nf	nf		.005	20	
11	1259	200-205	✓				nf	nf			10	
12	1260	210	✓				.010	.010			80	
13	1261	215	✓				.010	.010			100	
14	1262	220	✓				nf	nf			80	
15	1263	220-225	✓				nf	nf			20	
16	1264	230	✓				nf	nf			40	
17	1265	235	✓				nf	nf			10	
18	1266	240	✓				nf	nf			40	
19	1267	240 245	✓				tr	.005			20	
20	1268	250	✓				tr	nf			20	
21	1269	255	✓				tr	nf			40	
22	1270	260	✓				.010	.010			60	
23	1271	260-265	✓				nf	nf			40	
24	1272	270	✓				tr	nf			20	
25	1273	275	✓				.008	.008			40	
26	1274	280	✓				tr	tr			100	
27	1275	280-285	✓				.015	.015			220	
28	1276	290	✓				.012	.012			180	
29	1277	295	✓			.025	.025	.025			560	
30	1278	300	✓				.003	.003			320	
31												

AMPAD EFFICIENCY LINE No. 2636

747,420 N
1,127,260 E
300' T.D.

RDH-227

	Sample No	2 Depth	3 Chip Log	Wet/Dry	4 Pump Stopped		5 Au Sthmc	6 Au Sthmc	7 Au f.a. Union	8 Au f.a. Chemex	9 Au ppb Chemex	Au Aver.
1	82GLE-1279	0-5	✓	Dry			nf	nf			40	
2	1280	10	✓				nf	nf			160	
3	1281	15	✓				nf	nf			280	
4	1282	20	✓				tr	nf			40	
5	1283	20-25	✓				tr	tr			220	
6	1284	30	✓				nf	nf			140	
7	1285	35	✓				nf	nf			420	
8	1286	40	✓				.015	.015			300	
9	1287	40-45	✓				.005	nf			200	
10	1288	50	✓				.005	.005			140	
11	1289	55	✓				.015	.010			120	
12	1290	60	✓				.010	.010			120	
13	1291	60-65	✓				nf	.005			200	
14	1292	70	✓				.020	tr			260	
15	1293	75	✓				nf	nf			20	
16	1294	80	✓				nf	nf			60	
17	1295	80-85	✓				nf	nf			100	
18	1296	90	✓				tr	nf			60	
19	1297	95	✓				.008	.008			60	
20	1298	100	✓				nf	nf			140	
21	1299	100-105	✓				.005	nf			60	
22	1300	110	✓				tr	tr			100	
23	1401	115	✓				.005	nf			40	
24	1402	120	✓				.013	.013			80	
25	1403	120-125	✓				tr	nf			20	
26	1404	130	✓				tr	nf			40	
27	1405	135	✓				nf	tr			40	
28	1406	140	✓				nf	.005			40	
29	1407	140-145	✓				tr	nf			60	
30	1408	150	✓				nf	nf			140	
31												

AMPAD EFFICIENCY, LINE No. 2836

RDH-227

	Sample No	2 Depth	Chip Log 3	Wet/Dry	Pbung Shpmt		Au 5 SHmc	Au 6 SHmc	Au f.a. 7 Union	Au f.a. 8 Chemex	Au ppb 9 Chemex	Au Aver.
1	1409	150-155	✓				nf	nf			40	
2	1410	-160	✓				nf	nf			20	
3	1411	160-165	✓				nf	nf			20	
4	1412	170	✓				nf	nf			10	
5	1413	175	✓				nf	nf			60	
6	1414	180	✓				nf	nf			20	
7	1415	180-185	✓				nf	nf			20	
8	1416	190	✓				nf	nf			40	
9	1417	195	✓				.010	.005			40	
10	1418	200	✓			10'	.050	.050	.035	.042	540	
11	1419	200-205	✓			0.038	.023	.023	.010	.012	420	
12	1420	210	✓				.015	.015			220	
13	1421	215	✓				.008	.008			120	
14	1422	220	✓				nf	nf		.016	300	
15	1423	220-225	✓				nf	tr			80	
16	1424	230					.008	.008			120	
17	1425	235			re-run rejects .105, .130		.095	.105 .075	.070	.092	1190	
18	1426	240	✓			10' 0.089	.055	.055	.040	.038	1400	
19	1427	240-245	✓				.005	.005			60	
20	1428	250	✓				nf	.005			40	
21	1429	255	✓				nf	nf			40	
22	1430	260	✓				.013	.013		.040	740	
23	1431	260-265	✓				.003	.003			80	
24	1432	270	✓				.010	.010			80	
25	1433	275	✓				.015	.015			180	
26	1434	280	✓				tr	.003			140	
27	1435	280-285	✓				.010	tr		.005	300	
28	1436	290	✓				.010	.010			40	
29	1437	295	✓				.005	.005			40	
30	1438	300	✓				nf	nf			60	
31												

AMPAD EFFICIENCY LINE No. 2636

748,320 N
1,127,230 E
300' T.D.

RDH-228

	Sample No.	2 Depth	Chip Log	wet/Dry	Pburg Shpmt		5 Au Shtmc	6 Au Shtmc	7 Au f.a. UNION	8 Au f.a. Chemex	9 Au ppb Chemex	Au Aver.
1	1439	0-5		Dry			nf	nf			20	
2	1440	10					nf	nf			20	
3	1441	15	/				tr	nf			40	
4	1442	20	/				tr	nf			120	
5	1443	20-25	/				nf	nf			80	
6	1444	30	/				nf	nf			40	
7	1445	35	/				nf	nf			40	
8	1446	40	/				tr	nf			20	
9	1447	40-45	/				nf	nf			60	
10	1448	50	/				nf	nf			20	
11	1449	55	/				tr	nf			40	
12	1450	60	/				nf	nf			60	
13	1451	60-65	/				.008	.008			40	
14	1452	70	/				nf	nf			20	
15	1453	75	/				nf	tr			40	
16	1454	80	/				tr	tr			60	
17	1455	80-85	/				.005	nf			40	
18	1456	90	/				.010	tr			60	
19	1457	95	/				tr	nf			10	
20	1458	100	/				.005	nf			10	
21	1459	100-105	/				nf	tr			20	
22	1460	110	/				.003	nf			10	
23	1461	115	/				nf	tr			20	
24	1462	120	/				.005	nf			-10	
25	1463	125-125	/				nf	nf			-10	
26	1464	130	/				nf	tr			-10	
27	1465	135	/				nf.	nf.			10	
28	1466	140	/				nf.	nf.			-10	
29	1467	140 145	/				nf.	nf.			10	
30	1468	150	/				n.f.	nf.			10	
31												

EFFICIENCY LINE No. 2636

RDH-228

	Sample No.	2 Depth	Chip Log	Dry wet	Pulp Spl		5 Au Sltmc	6 Au Sltmc	7 Au f.a.	8 Au f.a. Chemex	9 Au ppb Chemex	Au Aver.
1	1469	150-155	/				nf.	nf.			20	
2	1470	160	/				nf.	nf.			10	
3	1471	160-165	/				nf.	nf.			10	
4	1472	170	/				nf.	nf.			20	
5	1473	175	/				nf.	nf.			10	
6	1474	180	/				nf.	tr.			20	
7	1475	180-185	/				nf.	nf.			60	
8	1476	190	/				tr.	nf.			80	
9	1477	195	/				nf.	nf.			40	
10	1478	200	/				nf.	nf.			40	
11	1479	200-205	/				nf.	nf.			40	
12	1480	210	/				nf	nf.			40	
13	1481	215	/				nf.	nf.			120	
14	1482	220	/				nf.	nf.			40	
15	1483	220-225	/				tr	nf.			40	
16	1484	230	/				tr	nf.			40	
17	1485	235	/				nf	nf.			40	
18	1486	240	/				nf.	nf.			10	
19	1487	40 43/43-45					nf.	nf.			10	
	1488	240-245	/				nf.	nf.			20	
20	1489	250					.010	.020			120	
21	1490	255					.008	.008			60	
22	1491	260					nf.	nf.			20	
23	1492	260-265					.005	nf.			60	
24	1493	270					tr.	nf.			20	
25	1494	275					nf.	nf.				
26	1495	280					.005	.005			20	
27	1496	280-285					tr.	nf.			10	
28	1497	290					.005	nf.			40, -10, 10	
29	1498	295					.010	.005			60	
30	1499	300					.012	.012			160	
31												

EFFICIENCY LINE No. 2536

RDH-229

~~747,575 N~~ 747,656
~~124,850 E~~ 124,953
300' T.D. EL 5599

	Sample No.	Depth	Chip Log	Wet/Dry	Phone Shipmt		Au SHMC	Au SHMC	Au f.a. UNION	Au f.a. Chemex	Au ppb. Chemex	Au Aver.
1	1500	0-5	✓				nf.	.005			80	
2	1501	10	✓				.015	.015			100	
3	1502	15	✓			10'	.025	.025	.010	.018	360	
4	1503	20	✓			.025	.025	.025	.010		140	
5	1504	20-25	✓				.010	.010			100	
6	1505	30	✓				.005	.005			100	
7	1506	35	✓				.008	.008			20	
8	1507	40	✓				.003	.003			80	
9	1508	40-45	✓				tr	tr			20	
10	1509	50	✓				tr	nf.			10	
11	1510	55	✓				nf.	nf.			-10	
12	1511	60	✓			.030	.030	.030		.020	560	
13	1512	60-65	✓				tr	nf.			10	
14	1513	70	✓				.005	tr.			40	
15	1514	75	✓				tr.	.005			40	
16	1515	80	✓				.003	tr.			120	
17	1516	80-85	✓				.005	.005			60	
18	1517	90	✓				tr.	nf.			20	
19	1518	95	✓				.010	tr.			100	
20	1519	100	✓				.013	tr.			100	
21	1520	100-105	✓				nf.	nf.			120	
22	1521	110	✓				nf.	nf.			40	
23	1522	115	✓				nf.	.015			280	
	1523	120	✓				.010	nf.			140	
25	1524	120-125	✓				tr.	nf.			10	
	1525	130	✓				tr.	tr.			20	
27	1526	135	✓				.025	nf.			280	
	1527	140	✓				.005	nf.			160	
	1528	140-145	✓				.015	.015			120	
	1529	150	✓			.025	.025	.025			140	

EFFICIENCY LINE No. 2036

RDH-229

	1 Sample No.	2 Depth	3 Chip Log	Wet Dry	P'bary Stput		5 Au SHMC	6 Au SHMC	7 Au f.a. UNION	8 Au f.a Chemex	9 Au ppb Chemex	Au Aver.
1	1530	150-155	/				nf.	nf.			20	
2	1531	160	/				.005	nf.			80	
3	1532	160-165	/			.030	.030	.030			100	
4	1533	170	/				.005	nf.			100	
5	1534	175	/				nf.	nf.			20	
6	1535	180	/				.015	nf.			200	
7	1536	180-185	/				nf	nf.			80	
8	1537	190	/				nf.	nf.			20	
9	1538	195	/				nf	nf.			60	
10	1539	200	/				.005	nf.			100	
11	1540	200-205	/				tr.	nf.			60	
12	1541	210	/				tr.	nf.			80	
13	1542	215	/				nf.	tr			60	
14	1543	220	/				.005	.005			40	
15	1544	220-225	/				.010	.005			140	
16	1545						.020	nf.			100	
	1545A	230		W		.020	.030	.030		.032	740	
17	1546	235					.010	.012		.024	420	
18	1547	240					.010	.010		.014	960	
19	1548	240-245				.023	.023	.023		.028	300	
20	1549	250					.013	.013		.030	560	
21	1550	255					tr	nf.			40	
22	1551	260					nf.	nf.			60	
23	1552	260-265					nf.	nf.			20	
24	1553	270					.015	.015				
25	1554	275					.015	.015			120	
26	1555	280					.010	.010			60	
27	1556	280-285					.008	.008			60	
28	1557	290					nf.	nf.			20	
29	1558	295					.005	.005			80	
30	1559	300					.008	.008			200	
31												

EFFICIENCY LINE No. 2636

RDH-230

~~747,110~~ N 747,107
~~124,620~~ E 124,746
300' TD El 5542

Sample No.	2 Depth	Chip Log	Wet Dry	Pang Sigmt		Au 5 SHMC	Au 6 SHMC	Au f.a. 7 UNION	Au f.a. 8 Chemex	Au ppb 9 Chemex	Au Aver.
82GLE-1560	0-5					tr.	tr.		.034	380	
1561	10					.015	.015			220	
1562	15					.010	.010		.036	500	
1563	20					.005	.005			140	
1564	20-25					tr.	nf.			20	
1565	30					.005	.010			40	
1566	35					tr.	.010			20	
1567	40					nf.	nf.			10	
1568	40-45					.015	.015			20	
1569	50					nf.	nf.			40	
1570	55					.010	nf.			20	
1571	60					tr.	.005			20	
1572	60-65					.015	.015			10	
1573	70					nf.	nf.			140	
1574	75					nf.	nf.			20	
1575	80					nf.	nf.			10	
1576	80-85					tr.	tr.			20	
1577	90					tr.	tr.			10	
1578	95					nf.	nf.			20	
1579	100					nf.	nf.			10	
1580	100-105					nf.	nf.			10	
1581	110					tr.	nf.			80	
1582	115					nf.	nf.			20	
1583	120					.003	.003			40	
1584	120-125					tr.	tr.			20	
1585	130					.012	.012			120	
1586	135					.010	.010			60	
1587	140					.005	nf.			20	
1588	140 145					nf.	nf.			10	
1589	150					nf.	nf.			10	

EFFICIENCY LINE No. 2636

RDH-230

	Sample No.	Depth	Chip Fog	Wet Dry	Pburg Spl.	Au SHMC	Au SHMC	Au f.a. UNION	Au f.a. Chemex	Au ppb. Chemex	Au Aver.
1	82-GLE-1590	150-155				nf.	nf.			-10	
2	1591	160				nf.	nf.			-10	
3	1592	160-165				nf.	nf.			10	
4	1593	170				nf.	nf.			20	
5	1594	175				tr.	tr.			-10	
6	1595	180				tr.	nf.			-10	
7	1596	180-185				nf.	nf.			-10	
8	1597	190				tr	nf.			-10	
9	1598	195				nf.	nf.			-10	
10	1599	200				nf.	tr.			-10	
11	1600	200-205				tr.	nf.			-10	
12	1601	210				.003	.003			-10	
13	1602	215				.017	.017			70	
14	1603	220				tr.	nf.			20	
15	1604	220-225				.003	.003			-10	
16	1605	230				nf.	nf.			-10	
17	1606	235				nf.	tr.			-10	
18	1607	240				nf.	tr.			-10	
19	1608	240-245				nf.	tr.			-10	
20	1609	250				nf.	nf.			10	
21	1610	255				nf.	nf.			-10	
22	1611	260				nf.	nf.			-10	
23	1612	260-265				nf.	nf.			10	
24	1613	270				nf.	nf.			10	
25	1614	275				.005	nf.			-10	
26	1615	280				nf.	nf.			-10	
27	1616	280-285				nf	nf.				
28	1617	290				nf	nf.			10	
29	1618	295				nf	nf.			10	
	1619	300				.015	nf.			10	
31											

EFFICIENCY, LINE No. 2636

~~747,615 N~~ 747,685
~~1,125,375 E~~ 125,358
300' T.D. EL. 5652

RDH - 231

Sample No.	Depth	Chip Pog	Wet/dry	Pl'bing Spl.	Au SHMC	Au SHMC	Au f.a. UNION	Au f.a. Chemex	Au ppb Chemex	Au Aver.
82 GLE-1620	0-5				tr.	n.f.			20	
1621					nf.	nf.			40	
1622	10				nf	tr.			70	
1623	15				.005	.005			60	
1624	20				.003	.003			40	
1625	20-25				.015	.015			80	
1626	30				tr.	nf.			70	
1627	35				.010	.008			40	
1628	40				nf.	nf.			-10	
1629	40-45				.005	.005			40	
1630	50				nf.	nf.			30	
1631	55				nf.	nf.			10	
1632	60				.015	.015			20	
1633	60-65				.010	.005			50	
1634	70				nf.	nf.			20	
1635	75				tr	.003			80	
1636	80				tr.	tr.			90	
1637	80-85				.008	.008			60	
1638	90				.005	.010			40	
1639	95				.030	.010	.010	.005	530	
1640	100				nf.	nf.			60	
1641	100-105				.010	.010			90	
1642	110				.050	.045			210	
1643	115				.058	.058	.080	.012	330	.052
1644	120				.010	.010			110	
1645	120-125				.015	.015			100	
1646	130				.010	.010			30	
1647	135				.007	.007			150	
1648	140				tr.	.005			50	
1649	140-145				nf.	nf.			10	
1650	150				.005	.005			80	

AMPCO EFFICIENCY, LINE No. 2636

RDH-231

	Sample No	Depth	Chip Log	Wet Dry	P'burg Report		Au SHMC	Au SHMC	Au f.a. UNION	Au f.a. Chemex	Au ppb Chemex	Au Aver.
1	82-GLE-1651	150-155					tr.	.010			20	
2	1652	160					nf.	nf.			-10	
3	1653	160-165					nf.	tr.			20	
4	1654	170					nf.	nf.			-10	
5	1655	175					nf.	nf.			30	
6	1656	180					.003	nf.			30	
7	1657	180-185					tr.	nf.			20	
8	1658	190					tr.	tr.			40	
9	1659	195					.005	.005				
10	1660	200					nf.	nf.			20	
11	1661	200-205					tr.	nf.			10	
12	1662	210					.005	.008			20	
13	1663	215					tr.	nf.			10	
14	1664	220					.003	.003			-10	
15	1665	220-225		w			.003	.003			50	
16	1666	230					.015	.015			120	
17	1667	235					.020	.020			60	.02
18	1668	240		w			.015	.015			180	.015
19	1669	240-245					.030	.030	.020	.024	720	.026
20	1670	250					.020	.020	.020	.010	360	.018
21	1671	255		w			.020	.020	.010	.010	480	.015
22	1672	260		w		40'	.020	.020	.020	.012	640	.018
23	1673	260-265		w		.023	.035	.035	.020	.032	790	.031
24	1674	270		w			.020	.020	.015	.012	480	
25	1675	275		w			.015	.015	.010	.020	420	
26	1676	280		w			.015	.015			180	
27	1677	280-285		w			.010	.010			50	
28	1678	290		w			.005	n.f.			80	
29	1679	295		w			.010	.020			100	
30	1680	300		w			.005	.010			70	
31												

EFFICIENCY, LINE No. 2636

746,650 N
1,124,990 E
300 T.D

RDH-232

Sample No	Depth	Chip Log	Wet Dry	Pulverized Spl.	Au SHMC	Au SHMC	Au f.a. UNION	Au f.a. Chemex	Au ppb Chemex	Au Aver.
82 GLE-1681	0-5				nf.	nf.			20	
1682	10				.015	.005			80	
1683	10-15	sample mixed	W		.005	.010			120	
1684	15-20		W							
1685	20-25		W		tr.	nf.			20	
1686	30		W		tr.	nf.			-10	
1687	35		W		nf.	nf.			-10	
1688	40		W		n.f.	tr			50	
1689	40-45		W		nf.	nf.			-10	
1690	50		W		nf.	.100			10	
1691	55		W		nf.	.010			-10	
1692	60		W		.005	nf.			-10	
1693	60-65		W		tr.	tr.			20	
1694	70		W		n.f.	n.f.			10	
1695	75		W		n.f.	n.f.			10	
1696	80		W		.002	.002			10	
1697	80-85		W		nf.	nf.			10	
1698	90		W		nf.	nf.			20	
1699	95		W		nf.	nf.			80	
1700	100		W		.005	.005			20	
1701	100-105		W		nf.	nf.			10	
1702	110		W		nf.	nf.			40	
1703	115		W		tr.	tr.			40	
1704	120		W		tr.	nf.			40	
1705	120-125		W		.003	tr.			80	
1706	130		W		nf.	nf.			70	
1707	135		W		.005	nf.			80	
1708	140		W		nf.	nf.			60	
1709	140-145		W		tr.	nf.			30	
1710	150		W		nf.	nf.			-10	

EFFICIENCY LINE No. 2635

RDH-232

	1 Sample No	2 Depth	Chip Log	Wet Dry	Pburg Spl.		5 Au SHMC	6 Au SHMC	7 Au f.a. UNION	8 Au f.a. Chemex	9 Au ppb Chemex	Au Aver.
	82-GLE-1711	150-155		W			tr.	nf.			30	
2	1712	160		W			tr.	tr.			-10	
3	1713	160-165		W			tr.	nf.			20	
4	1714	170		W			.010	nf.			100	
5	1715	175		W			nf.	nf.			60	
6	1716	180		W			.010	nf.			20	
7	1717	180-185		W			.005	.005			10	
8	1718	190		W			tr	nf.			-10	
9	1719	195		W			.008	.008			20	
10	1720	200		W			nf.	nf.			20	
11	1721	200-205		W			nf.	nf.			10	
12	1722	210		W			.005	nf.			60	
13	1723	215		W			.010	.010			20	
14	1724	220		W			.005	nf.			30	
15	1725	220-225		W			.005	tr.			-10	
16	1726	230		W			.010	.010			50	
17	1727	235		W			.015	.015			260	
18	1728	240		W		.020	.020	.020			210	
19	1729	240-245		W			nf.	nf.			110	
20	1730	250		W			.020	tr.			160	
21	1731	255		W			.012	.012			90	
22	1732	260		W			nf.	tr.			50	
23	1733	260-265		W			.012	.012	.010	.010	360	
24	1734	270		W			.015	.015			120	
25	1735	275		W		.020	.020	.020			220	
26	1736	280		W			nf.	nf.				
27	1737	280-285		W			nf.	nf.			50	
28	1738	290		W			nf.	nf.			60	
29	1739	295		W			nf.	nf.			180	
30	1740	300		W		.030	.030	.030			100	
31												

EFFICIENCY, LINE No. 2636

746,850N 746,822
H125,790E 125,935
300' T.D. EL 5484

RDH-233

	Sample No	Depth	Chip log	Wet Dry	P'burg Spl.	Au SHMC	Au SHMC	Au f.a. UNION	Au f.a. Chemex	Au ppb Chemex	Au Aver.
1	82-GLE-1741	0 - 5				.008	.008	.020	.010	420	
2	1742	10				no sample - no drilling return			—	—	
3	1743	15				n.f.	n.f.			-10	
4	1744	20				n.f.	n.f.	Tr		-10	
5	1745	20 - 25				n.f.	n.f.			-10	
6	1746	30				tr.	tr.			50	
7	1747	35				n.f.	n.f.			60	
8	1748	40				.015	.015			30	
9	1749	40 - 45				n.f.	n.f.			10	
10	1750	50				.015	n.f.			60	
11	1751	55				tr.	n.f.			50	
12	1752	60				.010	n.f.			130	
13	1753	60 - 65				tr.	.005			40	
14	1754	70				n.f.	n.f.			60	
15	1755	75				.005	n.f.			60	
16	1756	80				n.f.	n.f.			130	
17	1757	80 - 85				.005	.005			-10	
18	1758	90				tr.	n.f.			60	
19	1759	95				n.f.	n.f.			50	
20	1760	100				n.f.	n.f.			20	
21	1761	100 - 105				n.f.	n.f.			10	
22	1762	110				n.f.	n.f.			10	
23	1763	115				n.f.	n.f.			-10	
24	1764	120				n.f.	n.f.			10	
25	1765	120 - 125				n.f.	n.f.			10	
26	1766	130				n.f.	n.f.			-10	
27	1767	135				n.f.	n.f.			-10	
28	1768	140				n.f.	tr.			10	
29	1769	140 - 145				n.f.	tr.			10	
	1770	150				n.f.	tr.			10	

EFFICIENCY LINE No. 2536

RDH- 233

	1 Sample No	2 Depth	Strip log	Wet Org	P'burg spl.		5 Au SHMC	6 Au SHMC	7 Au f.a. UNION	8 Au f.a. Chemex	9 Au ppb Chemex	Au Aver.
82	GLE-1771	150-155					nf.	nf.			30	
2	1772	160					nf.	nf.			10	
3	1773	160-165					nf.	tr.			120	
4	1774	170					tr.	nf.		.016	460	
5	1775	175					tr.	tr.			20	
6	1776	180					.005	.005			70	
7	1777	180-185					tr.	nf.			60	
8	1778	190					nf.	nf.			-10	
9	1779	195					nf.	nf.			10	
10	1780	200					nf.	nf.			20	
11	1781	200-205					tr.	nf.			20	
12	1782	210					.003	nf.			50	
13	1783	215				.035	.035	.035	.030	.020	490	
14	1784	220					.015	.015			120	
15	1785	220-225					nf.	nf.			50	
16	1786	230				10'	.025	.025	.010		210	
17	1787	235				.025	.025	.025	.010		130	
18	1788	240					.005	nf.			20	
19	1789	240-245					.003	.003			10	
20	1790	250					nf.	nf.			20	
21	1791	255					tr.	nf.			10	
22	1792	260					nf.	nf.			10	
23	1793	260-265					nf.	nf.			-10	
24	1794	270					nf	nf.			-10	
25	1795	275					nf.	nf.			-10	
26	1796	280					nf.	nf.			-10	
27	1797	280-285					nf.	nf.			10	
28	1798	290					nf.	nf.			-10	
29	1799	295					nf.	nf.			-10	
	1800	300					nf	nf.			-10	

EFFICIENCY LINE No. 2636

747,000 N

1,126,400 E

400' T.D.

RDH-234

	Sample No.	Depth	Chip Log	Wet Dry	Rbwy Spl.		Au SHMC	Au SHMC	Au f.a. UNION	Au f.a. Chemex	Au ppb Chemex	Au Aver.
82	GLE-1801	0-5'					nf.	nf.			-10	
2	1802	10					.003	.003			-10	
3	1803	15					tr.	nf.			40	
4	1804	20					.005	nf.			40	
5	1805	20-25					tr.	nf.			20	
6	1806	30					nf.	tr.			40	
7	1807	35					tr	nf.			30	
8	1808	40					nf.	nf.			20	
9	1809	40-45					tr	nf.			20	
10	1810	50					.010	.010			10	
11	1811	55					.005	nf.			90	
12	1812	60					.005	.005			60	
13	1813	60-65					nf.	nf.			10	
14	1814	70					nf.	nf.			10	
15	1815	75					nf.	nf.			-10	
16	1816	80					.015	.015			100	
17	1817	80-85					.005	.005			90	
18	1818	90					.005	.005			60	
19	1819	95					nf.	nf.			100	
20	1820	100					.010	.010			50	
21	1821	100-105					tr.	nf.			120	
22	1822	110				.025	.025	.025	.010	.014	400	
23	1823	115					tr.	nf.			30	
24	1824	120					.005	nf.			170	
25	1825	120-125					tr.	nf.			60	
26	1826	130					.008	.008			20	
27	1827	135					nf.	nf.			20	
28	1828	140					nf.	nf.			-10	
29	1829	140-145					nf.	nf.			30	
30	1830	150					nf.	nf.			20	
		—										

EFFICIENCY. LINE No. 2536

RDH-234

	Sample No	Depth	chip log	wet Dry	P'lburg Spl.		Au SHMC	Au SHMC	Au f.a. UNION	Au f.a Chemex	Au ppb Chemex	Au Aver.
1	82-GLE1831	150-155					nf.	nf.			40	
2	1832	160					nf.	nf.			40	
3	1833	160-165					nf.	nf.			30	
4	1834	170					tr.	tr.			20	
5	1835	175					.010	.010			10 20	
6	1836	180					.003	.003			60	
7	1837	180-185					nf.	nf.			60	
8	1838	190					nf.	tr.			40	
9	1839	195					.005	.005			50	
10	1840	200					.012	.012			60	
11	1841	200-205					.010	.010			160	
12	1842	210					.005	nf.			60	
13	1843	215					tr.	nf.			-10	
14	1844	220					nf.	nf.			-10	
15	1845	220-225					nf.	tr.			20	
16	1846	230					.005	nf.			30	
17	1847	235					nf.	nf.			10	
18	1848	240					tr.	nf.			20	
19	1849	240-245					.003	.003			30	
20	1850	250					nf.	tr.			10	
21	1851	255					tr.	nf.			-10	
22	1852	260					nf.	nf.			10	
23	1853	260-265					nf.	nf.			80	
24	1854	270					.010	.010			60	
25	1855	275				.063	.063	.063			240	
26	1856	280					tr.	nf.			20	
27	1857	280-285					nf.	nf.			20	
28	1858	290					nf.	nf.			60	
29	1859	295					.005	.005				
30	1860	300					.005	nf.			10	
31		—										

EFFICIENCY, LINE No. 2636

RDH-234

	Sample No.	2 Depth	ch.p log	wet Dry	Bang Sp.		5 Au SHMC	6 Au SHMC	7 Au f.a. UNION	8 Au f.a. Chemex	9 Au ppb Chemex	Au Aver.
	82-GLE-1861	300-305					.018	.018			60	
2	1862	310					nf.	nf.			-10	
3	1863	315					nf.	nf.			-10	
4	1864	320					nf.	nf.			30	
5	1865	320-325					nf.	nf.			-10	
6	1866	330				.020	.020	.020			160	
7	1867	335					.010	.010			10	
8	1868	340					tr.	nf.			20	
9	1869	340-345					.003	.003			20	
10	1870	350					tr.	nf.			60	
11	1871	355					tr.	nf.			-10	
12	1872	360					nf.	tr.			10	
13	1873	360-365					.005	tr.			60	
14	1874	370					tr.	tr.			-10	
15	1875	375					nf.	nf.			20	
16	1876	380					.005	.005			30	
17	1877	380-385					tr.	nf.			20	
18	1878	390					.010	.010			20	
19	1879	395					.010	nf.			10	
20	1880	400					nf.	tr.			30	
21		T.D.										
22												
23												
24												
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27												
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31												

EFFICIENCY LINE No. 2636

747,525 N

1,126,675 E

380 T.D.

RDH-235

	1 Sample No.	2 Depth	Chip Log	Wet Dry	Pilbung spl.		5 Au SHMC	6 Au SHMC	7 Au f.a. UNION	8 Au f.a. Chemex	9 Au ppb Chemex	Au Aver.
1	~~82~~ GLE-1881	0-5					nf.	nf.			60	
2	1882	10					nf.	nf.			20	
3	1883	15					.010	.010			40	
4	1884	20					.020	tr.			60	
5	1885	20-25					nf.	nf.			30	
6	1886	30					nf. ~~.090~~	.003 ~~.085~~			50	
7	1887	35					tr.	nf.			30	
8	1888	40					nf.	nf.			30	
9	1889	40-45					tr.	nf.			40	
10	1890	50					.003	.003			-10	
11	1891	55					tr.	nf.			20	
12	1892	60					.005	tr.			60	
13	1893	60-65					.020	nf.			20	
14	1894	70					tr.	tr.			-10	
15	1895	75					nf.	nf.			20	
16	1896	80					nf.	nf.			30	
17	1897	80-85					.020	tr.			40	
18	1898	90					nf.	nf.			40	
19	1899	95					nf.	nf.			20	
20	1900	100					tr.	tr.			40	
21	1901	100-105					tr.	.005			60	
22	1902	110					nf.	tr.			30	
23	1903	115					.005	nf.			90	
24	1904	120					.015	nf.			250	
25	1905	120-125					.010	.010			110	
26	1906	130					.015	.015			240	
27	1907	135					nf.	nf.			20	
28	1908	140					nf.	nf.			-10	
29	1909	140-145				.030	.030	.030	.020	.014	320	
30	1910	150					nf.	nf.			50	
31		—										

EFFICIENCY LINE No. 2536

RDH-235

	1 Sample No.	2 Depth	Grip log	Wet Dry	R'burg spl.		5 Au 3HNC	6 Au 3HNC	7 Au f.a. UNION	8 Au f.a. Chemex	9 Au ppb Chemex	Au Aver.
82	GLE-1911	150-155					nf.	nf.			10	
2	1912	160					.005	nf.			-10	
3	1913	160-165					nf.	tr.			70	
4	1914	170					.008	.008			60	
5	1915	175					tr.	nf.			60	
6	1916	180					.015	.015			70	
7	1917	180-185					.012	.012			190	
8	1918	190					.010	.020			170	
9	1919	195					tr.	tr.			80	
10	1920	200					.025	.026			180	.025
11	1921	200-205					.035	.035	.010		210	.026
12	1922	210				25'	.030	.030	.010	.020	300	.023
13	1923	215				.036	.043	.043	.010	.014	400	.028
14	1924	220					.045	.045	.010	.016	470	.029
15	1925	220-225				10'	.750 .723	.705	.450	.512	+10,000	.604
16	1926	230				.039	.135 .155	.175	.100	.096	2100	.127
17	1927	235				15'	.030	.030	.010	.018	300	.022
18	1928	240				.026	.010	.010	.010		100	
19	1929	240-245					.035	.035	.005		80	
20	1930	250					tr.	tr.			10	
21	1931	255					tr.	nf.			40	
22	1932	260					nf.	nf.				
23	1933	260-265					.030	nf.			40	
24	1934	270					.015	.015			50	
25	1935	275					.005	.005			80	
26	1936	280					.005 .005	.005 nf.			140	
27	1937	280-285					.015	.015			210	
28	1938	290					.015	nf.			40	
29	1939	295				10'	.040	.035			20	
30	1940	300				.034	.030	.030			160	
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EFFICIENCY LINE No. 2636

RDH - 235

	1 Sample No.	2 Depth	Chip 3 Poly	Wet Dry	Pburg 4 Spl		5 Au SHMC	6 Au SHMC	7 Au f.a. UNION	8 Au f.a. Chemex	9 Au ppb Chemex	Au Aver.
82	GLE-1941	300-305					nf.	nf.			60	
2	1942	310					nf.	nf.			-10	
3	1943	315					.005	.005			20	
4	1944	320					tr.	tr.			30	
5	1945	320-325					nf.	nf.			10	
6	1946	330					tr.	nf.			20	
7	1947	335					.003	.003			60	
8	1948	340					.005	.010			20	
9	1949	340-345					.005	.005			20	
10	1950	350					nf.	nf.			10	
11	1951	355					tr.	tr.			20	
12	1952	360					nf.	tr.			30	
13	1953	360-365					tr.	nf.			50	
14	1954	370				10'	.280	.285	Tr		10	
15	1955	375				.156	.035	.020	Tr		30	
16	1956	380					.015	.010			30	
17												
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EFFICIENCY, LINE No. 2636

746,620 N
1,126,210 E
340 T.D.

RDH-236

	Sample No	Depth	Chip log	Wet Dry	P'burg Spl.		Au SHMC	Au SHMC	Au f.a. UNION	Au f.a. Chemex	Au ppb Chemex	Au Aver.
	82GLE-1957	0-5					.010	.010			20	
2	1958	10					nf.	nf.			60	
3	1959	15					nf.	nf.			20	
4	1960	20					nf.	nf.			40	
5	1961	20-25					nf.	nf.			60	
6	1962	30					nf.	nf.			20	
7	1963	35					nf.	nf.			10	
8	1964	40					tr	nf.			-10	
9	1965	40-45					nf	nf.			-10	
10	1966	50					.005	nf.			-10	
11	1967	55					nf.	nf.			-10	
12	1968	60					.008	.008			-10	
13	1969	60-65					nf.	tr.			10	
14	1970	70					tr.	nf.			20	
15	1971	75					.010	.010			100	
16	1972	80					.025	.025	.020		120	
17	1973	80-85					.030	.030	.020		240	
18	1974	90					.020	.020	Tr		-10	
19	1975	95							Tr		20	
20	1976	100					.225	.225	.020		240	.157
21	1977	100-105					.015	.015	.255	.226	5600	.128
	1978	110				100'	.030	.030	.320	.334	6400	.179
23	1979	115				.044	.045	.040	.010	.018	760	.028
24	1980	120					.025	.025	.020	.030	340	.025
25	1981	120-125					.015	.015			120	
26	1982	130					nf	nf.			140	
27	1983	135					.060	.060			120	.060
28	1984	140					nf.	nf.	.030	.032	400	
29	1985	140-145					.035	.035			100	.035
30	1986	150					.090 .087 ~~nf.~~	.085 ~~.003~~	.020	.040	660	.059
31		—										

EFFICIENCY, LINE No. 2536

RDH-236

	1 Sample No	2 Depth	3 chip log	wet dry	4 P'burg Spl.		5 Au SHMC	6 Au SHMC	7 Au f.a. UNION	8 Au f.a. Chemex	9 Au ppb chemex	Au Aver.
	82-GLE-1987	150-155					.075	.075	.080	.082	1780	.078
2	1988	160				100'	.060	.060	.060	.076	1360	.064
3	1989	160-165				.044	.005	.003 nf	.040	.068	1500	
4	1990	170					.025	.025	.020	.048	660	.030
5	1991	175					.065	.060			180	.063
6	1992	180					.010	.010			260	
7	1993	180-185					.015	.015			120	
8	1994	190					.015	.015			160	
9	1995	195					.010	.010			80	
10	1996	200					.010	.010			140	
11	1997	200-205					.003	.003			40	
12	1998	210					nf.	nf.			40	
13	1999	215					.005	nf.			-10	
14	2000	220		w			.015	.015			50	
15	2001	220-225		w			nf.	nf.			40	
16	2002	230		w			.005	.005			10	
17	2003	235		w			.010	tr.			-10	
18	2004	240		w			.005	tr.			-10	
19	2005	240-245		w		.020	.020	.020			200	
20	2006	250		w			.025	tr			10	
21	2007	255		w			nf	nf			-10	
22	2008	260		w			nf.	nf.			-10	
23	2009	260-265		w			nf.	nf.			60	
24	2010	270		w			tr.	tr.			-10	
25	2011	275		w			tr.	tr.			60	
26	2012	280		w			nf.	nf.			40	
27	2013	280-285		w			.003	.003			-10	
28	2014	290		w			nf.	nf.			20	
29	2015	295		w			.003	.003			20	
30	2016	300		w			nf.	nf.			20	
31		—										

EFFICIENCY, LINE No. 2636

RDH-236

	1 Sample No	2 Depth	3 Chip log	Wet Dry	4 Pulverizing Spl.		Au SHMC	Au SHMC	7 Au f.a. UNION	8 Au f.a. Chemex	9 Au ppb Chemex	Au Aver.
82	GLE-2017	300-305		W			nf.	nf.			10	
2	2018	310		W			nf.	nf.			10	
3	2019	315		W			.010	.010			40	
4	2020	320		W			nf.	nf.			10	
5	2021	320-325		W			.010	.020			-10	
6	2022	330		W			tr.	nf.			10	
7	2023	335		W			nf.	nf.	.010	.034	420	
8	2024	340		W			nf.	nf.	.020	.050	760	
9		T-D.										
10												
11												
12												
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EFFICIENCY LINE No. 2636 AMPAD

746, 560N

1,125,565E

~~340~~ 360 T.D

RDH-237

	Sample No	2 Depth	Slip Log	Wet Dry	Plum Spil.		5 Au SHMC	6 Au SHMC	7 Au f.a. UNION	8 Au f.a. Chemex	9 Au ppb Chemex	Au Aver.
	82-GLE-2025	0-5					nf.	nf.			-10	
2	2026	10					.015	.015	.030	.032	850	
3	2027	15					nf.	tr.			20	
4	2028	20					tr.	nf.			170	
5	2029	20-25					nf.	nf.			10	
6	2030	30					tr.	tr			-10	
7	2031	35					.005	.005			-10	
8	2032	40					.010	.010			-10	
9	2033	40-45					nf.	nf.			-10	
10	2034	50					nf.	nf.			-10	
11	2035	55					nf.	nf.			-10	
12	2036	60					.010	nf.			10	
13	2037	60-65					.003	.003			-10	
14	2038	70					.005	.005			-10	
15	2039	75					nf.	nf.			10	
16	2040	80					nf.	nf.			-10	
17	2041	80-85					.005	nf.			20	
18	2042	90					.010	.010			40	
19	2043	95					nf.	nf.			-10	
20	2044	100					nf.	nf.			-10	
21	2045	100-105					.008	.008			20	
22	2046	110					.005	.005			30	
23	2047	115					.005	tr.			20	
24	2048	120					tr.	nf.			20	
25	2049	120-125					.003	.003			10	
26	2050	130					.008	.008			10	
27	2051	135					.005	nf.			60	
28	2052	140		W			.015	.015	.010	.016	320	
29	2053	140-145		W		45'	.025	.025			240	.025
30	2054	150		W		.034	.030	.030	.040	.048	540	.037
31		—										

EFFICIENCY LINE No. 2836

RDH-237

	1 Sample No	2 Depth	Grip Tuf	Wet Dry	Pbug Spl.		5 Au SHMC	Au SHMC	7 Au f.a. UNION	8 Au f.a Chemex	9 Au ppb Chemex	Au Aver.
	82-GLE-2055	150-155		W			.110	.110	.210	.210	3700	.160
2	2056	160		W			.020	.020	.040	.038	760	.030
3	2057	160-165		W		45' .034	.010 ~~.100~~	.010 ~~.100~~			280	
4	2058	170		W			.025	.025			240	.025
5	2059	175		W			.025	.025		.032	600	.025
6	2060	180		W			.025	.020			260	.023
7	2061	180-185		W			.040	.040		.036	660	.038
8	2062	190		W			.015	.015			140	
9	2063	195		W			.015	.015			40	
10	2064	200		W			.020 ~~.200~~	.020 ~~.200~~			180	
11	2065	200-205		W			.010	.010			140	
12	2066	210		W			.005	nf.			100	
13	2067	215		W			.005	.005			160	
14	2068	220		W			.010	.005			80	
15	2069	220-225		W		10' .020	.020	.020			20	.020
16	2070	230		W			.020	.020			80	.020
17	2071	235		W			.010	.010			60	
18	2072	240		W			nf.	tr.			80	
19	2073	240-245		W		.020	.020	.020	.020	.034	340	.024
20	2074	250		W	20/.023		.010	.010			200	
21	2075	255		W		10' .030	.025	.025			120	.025
22	2076	260		W			.035	.035	.040	.054	1120	.041
23	2077	260-265		W			.013	.013			180	
24	2078	270		W			nf.	nf.			20	
25	2079	275		W			nf.	nf.			-10	
26	2080	280		W			nf.	tr.			-10	
27	2081	280-285		W			nf.	nf.			-10	
28	2082	290		W			nf.	nf.			10	
29	2083	295		W			nf.	nf.			-10	
30	2084	300		W			nf.	nf.			-10	
31		—										

AMPAD EFFICIENCY LINE No. 2636

RDH-237

	1 Sample No	2 Depth	Orig Log	Wet Dry	P'burg S/L		5 Au SHMC	6 Au SHMC	Au f.a. UNION	8 Au f.a. Chemex	9 Au ppb Chemex	Au Aver.
82	GLE-2085	300-305					nf.	nf.	.010	.024	520	
2	2086	310					tr.	nf.			20	
3	2087	315					nf.	.005			40	
4	2088	320					nf.	nf.			40	
5	2089	320-325					.010	.005			140	
6	2090	330					.008	.008			140	
7	2091	335					nf.	nf.			20	
8	2092	340					nf.	nf.			10	
9	2093	340-345					nf.	nf.			10	
10	2094	350					~~nf.~~	~~nf~~ tr			40	
11	2095	355					nf.	~~tr.~~ nf.			10	
12	2096	360					nf.	nf.			20	
13		T-D.										
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EFFICIENCY LINE No. 2636

746,375 N 746,391

1,124,460 E 124,633

300' T.D. EL. 5528

RDH-238

	Sample No	Depth	Chip Log	Wet Dry	P'burg Spl.		Au SHMC	Au SHMC	Au f.a. UNION	Au f.a. Chemex	Au ppb Chemex	Au Aver.
82	GLE-2097	0-5					nf.	nf.			-10	
2	2098	10					.050	.050	tr.		-10	.033
3	2099	15				25'	.040	.045	none		-10	.028
4	2100	20				.030	.015	tr.	none		10	
5	2101	20-25					.020	.020	.010		30	
6	2102	30					.035	.035	.040	.020	320	.033
7	2103	35					nf.	nf.			80	
8	2104	40					nf.	nf.			20	
9	2105	40-45					nf.	nf.			10	
10	2106	50					nf.	nf.			40	
11	2107	55					tr	nf.			-10	
12	2108	60					nf.	nf.			10	
13	2109	60-65					.005	nf.			-10	
14	2110	70					nf.	nf.			-10	
15	2111	75					nf.	nf.			-10	
16	2112	80					nf.	nf.			-10	
17	2113	80-85					.035	.035	.010		160	.027
18	2114	90					nf.	nf.	tr.		10	
19	2115	95				30'	.025	.025	.040	.022	350	.028
20	2116	100				.023	.035	.035	.060	.056	720	.047
21	2117	100-105					.020	.020	.040		210	.027
22	2118	110					.020	.020	.020		140	.020
23	2119	115					.005	.005			100	
24	2120	120				.020	.020	.020			230	
25	2121	120-125					nf.	nf.			30	
26	2122	130					.005	.005			40	
27	2123	135					nf.	nf.			10	
28	2124	140					.013	.013			100	
29	2125	140-145				20'	.035	.035	.040	.018	540	.032
30	2126	150				.028	.020	.020	.040		260	.027
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EFFICIENCY LINE No. 2536

RDH-238

	Sample No	2 Depth	Ship Log	Wet Dry	Pl/Barg Spl		5 Au SHMC	6 Au SHMC	Au f.a. UNION	8 Au f.a. Chemex	9 Au ppb Chemex	Au Aver.
82	GLE-2127	150-155				20'	.015	.015	.010		80	
2	2128	160				.028	.040	.040	.040	.030	390	.038
3	2129	160-165					.010	.015			-10	
4	2130	170					nf.	nf.			20	
5	2131	175					.005	nf.			40	
6	2132	180					tr.	.020			100	
7	2133	180-185					nf.	nf.			-10	
8	2134	190					nf.	nf.			10	
9	2135	195					nf	nf			40	
10	2136	200					nf	nf.			20	
11	2137	200-205					nf.	nf.			20	
12	2138	210					nf.	nf.			20	
13	2139	215					nf.	nf.			30	
14	2140	220					nf.	nf.			20	
15	2141	220-225					nf.	nf.			40	
16	2142	230					nf.	nf.			40	
17	2143	235					nf.	nf.			10	
18	2144	240					tr.	nf.			-10	
19	2145	240-245					.005	.005			160	
20	2146	250					tr.	tr.			60	
21	2147	255					.010	.010	.020	.028	440	
22	2148	260					.010	.010			20	
23	2149	260-265					.005	.010			30	
24	2150	270					.008	.008			30	
25	2151	275					.008	.008			40	
26	2152	280					.015	.015			20	
27	2153	280-285					.012	.012			20	
28	2154	290				.020	.020	.020			10	
29	2155	295					.015	.015			-10	
30	2156	300					.012	.012			40	
31		—										

EFFICIENCY LINE No. 2636

~~747,265 N~~ 747,277
~~1,125,190 E~~ 125,137
500' T.D. EL 5658

RDH-239

Sample No	Depth	Chip Tag	Wet Dry	Pitburg Sp.L.		Au SHMC	Au SHMC	Au f.a. UNION	Au f.a. Chemex	Au ppb Chemex	Au Aver
82-GLE-2157	0-5					.010	.010			270	
2158	10				.020	.020	.020			120	
2159	15					tr.	tr.			80	
2160	20					tr.	.005			190	
2161	20-25					.010	.010			560	
2162	30				.045	.045	.045			200	
2163	35					nf.	nf.			80	
2164	40					nf.	nf.			120	
2165	40-45					nf	nf			80	
2166	50					nf	nf			300	
2167	55					nf	nf			640	
2168	60					nf	nf			80	
2169	60-65					nf	nf			140	
2170	70					nf	nf			220	
2171	75					nf	nf.			160	
2172	80				.025	.025	.025			140	
2173	80-85					.005	nf.			360	
2174	90					.015	nf.			80	
2175	95				10'	.020	.020			90	.02
2176	100				.020	.020	.020			140	.02
2177	100-105					.008	.008			110	
2178	110					nf.	nf.			60	
2179	115					.005	.005			70	
2180	120					.010	.010			150	
2181	120-125					.015	.015			110	
2182	130					.015	.010			140	
2183	135					nf.	nf.			80	
2184	140					.015	.015			260	
2185	140-145		W			.005	nf.			50	
2186	150					.015	.015			140	
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EFFICIENCY, LINE No. 2636

RDH-239

	Sample No	2 Depth	Strip Log	Wet Dry	% Boring Spl.		5 Au SHMC	6 Au SHMC	7 Au f.a. UNION	8 Au f.a. Chemex	9 Au ppb Chemex	Au Aver.
82	GLE2187	150-155					.010	.010			220	
2	2188	160					nf.	nf.			100	
3	2189	160-165					.010	.010			80	
4	2190	170					.010	.010			100	
5	2191	175					.010	.010			140	
6	2192	180					nf.	tr.			60	
7	2193	180-185					.008	.008			140	
8	2194	190					.005	nf.			160	
9	2195	195					.010	.010			60	
10	2196	200					.010	.010			100	
11	2197	200-205					.013	.013			120	
12	2198	210					.010	.010			180	
13	2199	215					.005	.005			20	
14	2200	220					.008	.008			100	
15	2201	220-225		w			.015	.010			100	
16	2202	230		w			.008	.008			120	
17	2203	235		w			.005	nf.			120	
18	2204	240		w			.010	.010			100	
19	2205	240-245		w		.020	.020	.020	.040	.024	440	.026
20	2206	250		w			.015	nf.			200	
21	2207	255		w			.015	.015			80	
22	2208	260		w			.040	.040			140	.040
23	2209	260-265		w			.040	.040			160	.040
24	2210	270		w			.020	.020			160	.020
25	2211	275		w			.015	.015			60	
26	2212	280		w		245'	.020	.020			120	.02
27	2213	280-285		w		.025	.025	.025			260	.025
28	2214	290		w			.020	.020			200	.020
29	2215	295		w			.025	.025			300	.025
30	2216	300		w			.030	.030			280	.03
31		—										

EFFICIENCY LINE No. 2636

RDH-239

	1 Sample No	2 Depth	Chip Tag	Wet Dry	Pulp Split		5 Au SHMC	6 Au SHMC	Au f.a. UNION	8 Au f.a. Chemex	9 Au ppb Chemex	Au Aver.
82	GLE-2217	300-305		W			.020	.020			200	.02
2	2218	310		W			.010	.005			180	
3	2219	315		W			.025	.025	.020	.018	880	.022
4	2220	320		W			.040	.040		.016	780	.032
5	2221	320-325		W			.030	.030	.010	.022	460	.023
6	2222	330		W			.040	.040	.020	.022	460	.031
7	2223	335		W			.020	.020	.020	.024	660	.021
8	2224	340		W			.025	.025	.020	.020	420	.023
9	2225	340-345		W			.015	.015	.020	.018	340	
10	2226	350		W			.070	.070	.040	.048	1220	.057
11	2227	355		W			.015	.015	.020	.018	560	
12	2228	360		W			.025	.025	.020	.024	660	.024
13	2229	360-365		W		.245	.045	.045	.040	.040	1160	.043
14	2230	370		W		.025	.012	.012		.	300	
15	2231	375		W			.020	.020	.020	.020	380	.020
16	2232	380		W			.015	.015		.	260	
17	2233	380-385		W			.025	.025	.020	.022	440	.023
18	2234	390		W			.025	.025	.030	.038	840	.030
19	2235	395		W			.015	.015			280	
20	2236	400		W			.015	.015			280	
21	2237	400-405		W			.025	.025	.020	.024	360	.024
22	2238	410		W			.020	.020	.015	.020	380	
23	2239	415		W			.010	.010	.015	.022	380	
24	2240	420		W			.020	.020	.010	.018	380	
25	2241	420-425		W			.040	.030			300	.035
26	2242	430		W			.010	.010			120	
27	2243	435		W			.030	.010			300	.020
28	2244	440		W			.010	.010	.020	.018	520	
29	2245	440-445		W			.030	.030	.020	.036	1140	.029
30	2246	450		W			.030	.035	.010	.016	480	.023
31		—										

EFFICIENCY LINE No. 2636

RDH-239

	Sample No	2 Depth	Chip Log	Wet Dry	Olburg Spl		5 Au SHMC	6 Au SHMC	7 Au f.a. UNION	8 Au f.a. Chemex	9 Au ppb Chemex	Au Aver.
1	82GLE-2247	450-455		W			.020	.020	.020	.034	840	.024
2	2248	460		W		.255	.255	.250	.280	.304	6500	.272
3	2249	460-465		W			.038	.038	.015	.032	880	.031
4	2250	470		W		245'	.060	.065	.070	.070	2000	.066
5	2251	475		W		.025	.030	.030	.030	.040	500	.033
6	2252	480		W			.020	.020	.010	.018	520	
7	2253	480-485		W			.015	.015	.020	.018	520	
8	2254	490		W			.015	.015			280	
9	2255	495		W			.020	.020	.010	.014	320	
10	2256	500		W			.030	.030	.010	.016	460	.022
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EFFICIENCY, LINE No. 2636

747,725 N

1,126,625 E

400' T.D.

RDH-240

	Sample No	Depth	Chip log	Wet Dry	Drying Spl.		Au HMC	Au HMC	Au f.a. UNION	Au f.a. CHEMEX	Au ppb CHEMEX	Au Aver.
1	GLE-2257	0-5					nf.	nf.			40	
2	2258	10					.015	.015			420	
3	2259	15				10'	.050	.050			1100	
4	2260	20				.045	.040	.040			1360	
5	2261	20-25					nf.	nf.			640	
6	2262	30					.010	.010			160	
7	2263	35					.010	.010			130	
8	2264	40					.015	.010			100	
9	2265	40-45				.020	.020	.020			400	
10	2266	50					nf.	nf.			40	
11	2267	55					tr.	nf.			60	
12	2268	60					nf.	nf.			40	
13	2269	60-65					tr.	tr.			20	
14	2270	70					tr.	nf.			30	
15	2271	75					nf.	nf.			20	
16	2272	80					nf.	nf.			30	
17	2273	80-85					nf.	nf.			20	
18	2274	90					nf.	nf.			20	
19	2275	95					nf.	nf.			10	
20	2276	100					nf.	nf.			40	
21	2277	100-105					.005	.005			40	
22	2278	110					.010	.010			50	
23	2279	115					.005	.005			70	
24	2280	120		w			.002	.002			80	
25	2281	120-125		w			tr.	nf.			120	
26	2282	130		w			.005	.005			100	
27	2283	135		w			nf.	nf.			20	
28	2284	140		w			tr.	tr.			180	
29	2285	140-145		w		25'	.025	.025	.010	.016	420	
30	2286	150		w		.024	.010	.010			280	
31		—										

EFFICIENCY, LINE No. 2536

RDH-240

	1 Sample No	2 Depth	Chip Log	wet dry	Pburg Spl.		5 Au SHMC	6 Au SHMC	7 Au f.a. UNION	8 Au f.a. CHEMEX	9 Au ppb CHEMEX	Au Aver.
	82GLE-2287	150-155		w		25'	.030	.030	.025	.036	940	.030
2	2288	160		w		.024	.040	.035	.040	.046	1660	.040
3	2289	160-165		w			.020	.020	.010	.014	440	
4	2290	170		w			tr.	nf.		.008	120	
5	2291	175		w			.010	nf.		.005	100	
6	2292	180		w		15'	.035	.035	.030	.032	1160	.033
7	2293	180-185		w		.025	.020	.020	.010	.026	760	
8	2294	190		w			.020	.020	.030	.020	440	.023
9	2295	195		w			.050	.050	.040	.056	1620	.049
10	2296	200		w			.080	.080	.055	.088	2000	.076
11	2297	200-205		w			.480 .490	.500	.320	.326	6400	.407
12	2298	210		w			.035	.035	.030	.036	1000	.034
13	2299	215		w			.300 .260	.280	.290	.276	6200	.287
14	2300	220		w		95' .129	.140	.140	.130	.160	3600	.143
15	2301	220-225		w			.075	.075	.050	.060	1940	.065
16	2302	230		w	175'-310'		.245	.245	.200	.188	5250	.220
17	2303	235		w	135'		.590	.580	.475	.512	9800	.539
18	2304	240		w	0.094		.055	.055	.065	.038	1740	.053
19	2305	240-245		w			.030	.030	.020	.024	500	.021
20	2306	250		w			.045	.045	.020	.050	880	.040
21	2307	255		w			.030	.030	.020	.020	440	.025
22	2308	260		w			.025	.020	.020	.026	320	.023
23	2309	260-265		w			.020	.020		.	300	.02
24	2310	270		w			.045	.045	.040	.032	880	.041
25	2311	275		w			.130	.130	.080	.098	2250	.110
26	2312	280		w			.035	.035	.040	.044	1000	.039
27	2313	280-285		w			.055	.055	.060	.050	1260	.055
28	2314	290		w			.015	.015	.020	.016	340	.017
29	2315	295		w		25' .015	.015	.020	.020	.016	320	
30	2316	300		w			.005	.005	.010		280	
31		—									—	

EFFICIENCY, LINE No. 2636

RDH-240

	Sample No	Depth	chip log	wet dry	P'burg spl		Au SHRC	Au SHRC	Au f.a. UNION	Au f.a. CHEMEX	Au ppb CHEMEX	Au Aver.
1	82GLE-2317	300-305		W			.010	.010			260	
2	2318	310		W			.030	.030		.032	720	~~.031~~
3	2319	315		W			.013	.013			180	
4	2320	320		W			.005	.005			120	
5	2321	320-325		W			.008	.008			80	
6	2322	330		W		10'	.020	.020	.010	.014	380	
7	2323	335		W		.020	.020	.020	.010	.032	820	
8	2324	340		W			.010	.010			300	
9	2325	340-345		W			.008	.008			140	
10	2326	350		W			.015	.015	.010	.006	380	
11	2327	355		W			.010	.005			240	
12	2328	360		W			.005	.005			100	
13	2329	360-365		W		.020	.020	.020			180	
14	2330	370		W			.005	.005			80	
15	2331	375		W			tr.	nf.			160	
16	2332	380		W			tr.	nf.			220	
17	2333	380-385		W			tr.	nf.			200	
18	2334	390		W		10'	.020	.020			300	.02
19	2335	395		W		.030	.040	.040	.040	.054	1200	~~.044~~
20	2336	400		W			.005	.005			140	
21	TD.											
22												
23	2337	also 395-400					.005	tr.			240	
24												
25												
26												
27												
28												
29												
30												
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EFFICIENCY, LINE No. 2636